

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 67 | 348/344.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 10:58 |
| S2 | 1637 | (reflect\$4 or mirror\$1) with light with lens with perpendicular with axis | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 13:28 |
| S3 | 106 | ((reflect\$4 or mirror\$1) with light with lens with perpendicular with axis) same camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 11:05 |
| S4 | 468 | ((reflect\$4 or mirror\$1) with light with lens with perpendicular with axis) same focus\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 11:05 |
| S5 | 113 | S4 and camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 11:06 |
| S6 | 76 | ((reflect\$4 or mirror\$1) near8 (mov\$3 or shift\$3)) with light with lens with perpendicular with axis | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 11:13 |
| S8 | 494 | ((reflect\$4 or mirror\$1) near8 (mov\$3 or shift\$3)) with distance with focus\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 11:14 |
| S9 | 146 | S8 and camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 13:18 |
| S10 | 2145 | (movable or moving) with mirror with lens\$2 with direction | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 14:08 |
| S11 | 1566 | 348/373-376.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 13:19 |

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| S12 | 7 | S10 and S11 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 13:19 |
| S13 | 24 | ((movable or moving) with mirror with lens\$2) and S11 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 13:47 |
| S14 | 496 | 348/345.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 13:24 |
| S15 | 4 | S10 and S14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 13:24 |
| S16 | 18 | ((movable or moving) with mirror with lens\$2) and S14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 13:25 |
| S17 | 67 | 348/344.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 13:27 |
| S18 | 172 | (reflect\$4 or mirror\$1) with distance with (CCD\$1 or imager or (image adj2 captur\$3) or (image adj2 pickup)) with focus\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 13:59 |
| S19 | 14 | S18 and (S14 or S17) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 13:38 |
| S20 | 2776 | (optical near6 path) with bend\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 13:38 |
| S21 | 17 | S20 and (S11 or S14 or S17) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 13:38 |
| S22 | 7 | ("20010040626" "20020067426" "20020191974" "6008845" "6041195" "6181380" "6469820").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/03/01 13:46 |

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| S23 | 712 | 348/335.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/03/01 13:46 |
| S24 | 21 | ((movable or moving) with mirror with lens\$2) and S23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 13:48 |
| S25 | 122 | (reflect\$4 or mirror\$1) with distance with (CCD\$1 or imager or (image adj2 captur\$3) or (image adj2 pickup)) with (vary\$3 or chang\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 13:54 |
| S26 | 256 | ((reflect\$4 or mirror\$1) with distance with (CCD\$1 or imager or (image adj2 captur\$3) or (image adj2 pickup))) same focus\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 14:16 |
| S27 | 20 | S26 and (S11 or S14 or S17) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 14:02 |
| S28 | 6164 | ((reflect\$4 or mirror\$1) with (CCD\$1 or imager or (image adj2 captur\$3) or (image adj2 pickup))) same focus\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 14:01 |
| S29 | 114 | S28 and (S11 or S14 or S17) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 14:05 |
| S30 | 10942 | ((reflect\$4 or mirror\$1) with distance) same focus\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 14:05 |
| S31 | 114 | S29 and (S11 or S14 or S17) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 14:07 |
| S32 | 17 | S20 and (S11 or S14 or S17) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 14:07 |
| S33 | 45 | S10 and "348"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 14:11 |

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| S34 | 146 | S10 and "396"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 14:09 |
| S35 | 56 | S26 and "348"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 14:13 |
| S36 | 3221 | (Takashi near4 Koyama) or (Takeshi near4 Ito) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 14:14 |
| S37 | 7 | S36 and (optical with bend\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 14:15 |
| S38 | 2 | S36 and (((reflect\$4 or mirror\$1) with distance with (CCD\$1 or imager or (image adj2 captur\$3) or (image adj2 pickup))) same focus\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/01 14:17 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------|------------------|---------|------------------|
| L1 | 53 | (lens and (reflect\$4 or mirror\$1) and (CCD\$1 or (image adj3 pickup) or (image adj4 captur\$3) or imager\$1) and focus\$3 and window and distance and (vary\$3 or chang\$3)).CLM. | US-PGPUB | OR | ON | 2006/03/01 14:22 |
| L2 | 47 | (lens and (reflect\$4 or mirror\$1) and (CCD\$1 or (image adj3 pickup) or (image adj4 captur\$3) or imager\$1) and focus\$3 and window and distance and (vary\$3 or chang\$3) and camera).CLM. | US-PGPUB | OR | ON | 2006/03/01 14:23 |
| L3 | 65 | (lens and (reflect\$4 or mirror\$1) and (CCD\$1 or (image adj3 pickup) or (image adj4 captur\$3) or imager\$1) and focus\$3 and distance and (vary\$3 or chang\$3) and camera).CLM. | US-PGPUB | OR | ON | 2006/03/01 14:25 |
| L4 | 64 | (lens and (reflect\$4 or mirror\$1) and (CCD\$1 or (image adj3 pickup) or (image adj4 captur\$3) or imager\$1) and focus\$3 and distance and light and (vary\$3 or chang\$3) and camera).CLM. | US-PGPUB | OR | ON | 2006/03/01 14:26 |
| L5 | 37 | (lens and (reflect\$4 or mirror\$1) and (perpendicular with optical) and focus\$3 and distance and light and (vary\$3 or chang\$3) and camera).CLM. | US-PGPUB | OR | ON | 2006/03/01 14:27 |
| L6 | 36 | (lens and (reflect\$4 or mirror\$1) and (perpendicular with optical) and focus\$3 and distance and (light near3 beam) and (vary\$3 or chang\$3) and camera).CLM. | US-PGPUB | OR | ON | 2006/03/01 14:27 |

Interference search History Printout, LN